

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

03490

7590

01/28/2003

DOUGLAS T. JOHNSON MILLER & MARTIN 1000 VOLUNTEER BUILDING 832 GEORGIA AVENUE CHATTANOOGA, TN 37402-2289 **EXAMINER**

IZAGUIRRE, ISMAEL

ART UNIT

CLASS-SUBCLASS

3765

112-080600

DATE MAILED: 01/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038 219	01/03/2002	Jerry Green	07713-0326	8615

TITLE OF INVENTION: MODULAR BLOCK ASSEMBLY FOR TUFTING MACHINE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	04/28/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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01/28/2003

DOUGLAS T. JOHNSON MILLER & MARTIN 1000 VOLUNTEER BUILDING 832 GEORGIA AVENUE CHATTANOOGA, TN 37402-2289 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

 (Depositor's name
 (Signature
 (Date

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EXAMINER		ART UNI	Ť	CLASS-SUBCLASS]	
IZAGUIRRE, ISMAEL 376		3765		112-080600	-	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Of firm (hav agent) and	nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the nameing as a member a registered d the names of up to 2 regist or agents. If no name is listed inted.	attorneys or 1	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be	printed on the patent);	individual	☐ corporation or other private group entity	o government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.	
□ Publication Fee	Payment by credit of	ard. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is her Deposit Account Num		by charge the required fee(s), or credit any (enclose an extra copy of this	
Director for Patents is requested to apply the Issue Fee and Publication I	ee (if any) or to re-apply	any previously p	paid issue fee to the application identified above	ve.
(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the assi interest as shown by the records of the United States Patent and Trader	accepted from anyone gnee or other party in nark Office.			
This collection of information is required by 37 CFR 1.311. The infobtain or retain a benefit by the public which is to file (and by the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR estimated to take 12 minutes to complete, including gathering, prepar completed application form to the USPTO. Time will vary dependicase. Any comments on the amount of time you require to com suggestions for reducing this burden, should be sent to the Chief In Patent and Trademark Office, U.S. Department of Commerce, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-145.	USPTO to process) an 1.14. This collection is ing, and submitting the ng upon the individual plete this form and/or formation Officer, U.S. Alexandria, Virginia TO THIS ADDRESS.			
Under the Paperwork Reduction Act of 1995, no persons are recollection of information unless it displays a valid OMB control numb	uired to respond to a er.			



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10/038,219	01/03/2002 Jerry Green		07713-0326	8615	
03490	7590 01/28/2003		EXAM	INER	
DOUGLAS T. JOHNSON		IZAGUIRRI	IZAGUIRRE, ISMAEL		
MILLER & MA	RTIN EER BUILDING		ART UNIT	PAPER NUMBER	
832 GEORGIA AVENUE CHATTANOOGA, TN 37402-2289		3765			
			DATE MAILED: 01/28/2003	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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•••••	DOUGLAS T. JOHNSON				IZAGUIRRE, ISMAEL	
MILLER & M.		DDIG		ART UNIT	PAPER NUMBER	
1000 VOLUN 832 GEORGIA				3765		
CHATTANOC				DATE MAII ED: 01/28/200	2	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Y				MI
	Application	No.	Applicant(s)	
	10/038,219		GREEN, JERRY	
Notice of Allowability	Examiner	<u>,</u>	Art Unit	
	Ismael Izagu	irre	3765	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL -NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR 1.313	S (OR REMAINS) ·85) or other appro NT RIGHTS. Th	CLOSED in this application with the communication with the communica	ill be mailed in due cou	rse. THIS e at the initiative
 This communication is responsive to <u>1/16/03</u>. The allowed claim(s) is/are 2, 3,5-8,10 and 12- 21. 				
3. The drawings filed on 03 January 2002 are accepted by the				
4. Acknowledgment is made of a claim for foreign priority und	der 35 U.S.C. § 11	19(a)-(d) or (f).		
a) All b) Some* c) None of the:				
1. Certified copies of the priority documents have				
2. Certified copies of the priority documents have				d
3. Copies of the certified copies of the priority do	ocuments have been	received in this nationa	I stage application from	i the
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:		10(a) (to a provisional s	andication)	
5. Acknowledgment is made of a claim for domestic priority un		been received.	фрисацопу.	
(a) The translation of the foreign language provisional application.Acknowledgment is made of a claim for domestic priority up				
6. Acknowledgment is made of a claim for domestic priority in	ilder 33 0.3.c. xx	120 and/or 121.		4
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT	E" of this communi of this application.	cation to file a reply con THIS THREE-MC	nplying with the require ONTH PERIOD IS NO	ements noted OT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which gives re	bmitted. Note the a eason(s) why the oa	attached EXAMINER'S ath or declaration is defic	AMENDMENT or NC cient.	OTICE OF
8. CORRECTED DRAWINGS must be submitted.				
(a) including changes required by the Notice of Draftspers	son's Patent D	rawing Review (PTO-9	48) attached	
1) hereto or 2) to Paper No				
(b) including changes required by the proposed drawing co	orrection filed	, which has be	een approved by the Ex	aminer.
(c) including changes required by the attached Examiner's	s Amendment / Co	mment or in the Office a	ection of Paper No.	·
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper with	4(c)) should be writ ith a transmittal lett	ten on the drawings in the er addressed to the Offici	e top margin (not the bac al Draftsperson.	k)
9. DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT FOR T	osit of BIOLOG THE DEPOSIT OF	ICAL MATERIAL m BIOLOGICAL MATER	ust be submitted. RIAL.	Note the
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	·	4☐ Interview Summa 6☐ Examiner's Ame	al Patent Application (I ary (PTO-413), Paper I indment/Comment iment of Reasons for Al Ismael Izaguire	No
			Primary Examiner Art Unit: 3765	